Docket: RAL919990139US2 **PATENT** 

EXPRESS MAIL LABEL NO.: EV331726989US DATE OF DEPOSIT: AUGUST 28, 2003

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE EXPRESS MAIL POST OFFICE TO ADDRESSEE SERVICE UNDER 37 CFR SEC. 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450; MAIL STOP

PATENT APPLICATION.

Karen Orzechowski Name of Person Mailing Paper and Fee

Signature of Person Mailing Paper and Fee

#### UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Brian Mitchell Bass, et al. August 28, 2003

Customer Number 25299

Serial No.: unassigned IPLaw 9CCA/B002

**IBM** Corporation

Filed: (Herewith) PO Box 12195

Res Tri Park, NC 27709

Title: FULL MATCH (FM) SEARCH ALGORITHM

IMPLEMENTATION FOR A NETWORK Group Art Unit:

**PROCESSOR** 

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is being submitted in connection with the above-identified application for patent. Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

Docket: RAL919990139US2 PATENT

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 C.F.R. § 1.98(a)(1).

A copy of each of the items identified on the attached Form PTO-1449 is supplied herewith.

Respectfully submitted,

By: los cely G. Cockburn

Attorney of Record

Reg. No. 27,069

Customer Number 25299

Enclosures

JGC:ko

Phone: 919-543-9036 Fax: 919-254-2649 In Place of FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION DISCLOSURE STATEMENT

Serial No.: (unassigned)

Applicants: Brian Mitchell Bass et al.

Filing Date: Herewith Group: 2172

Atty. Docket No.: RAL919990139US2

Reference Designation

# **U.S. PATENT DOCUMENTS**

| Examiner<br>Initial | Document<br>Number | Date    | Name             | Class | Subclass | Filing Date if Appropriate |
|---------------------|--------------------|---------|------------------|-------|----------|----------------------------|
| AAA                 | 5,857,196          | 1/5/99  | Angle et al.     | 707   | 102      | 7/19/1996                  |
| ABA                 | 5,946,679          | 8/31/99 | Ahuja et al.     | 707   | 3        | 7/31/1997                  |
| ACA                 | 5,819,291          | 10/6/98 | Haimowitz et al. | 707   | 201      | 8/23/1996                  |
| ADA                 | 5,787,430          | 7/28/98 | Doeringer et al. | 707   | 100      | 6/30/1994                  |
| AEA                 | 5,946,679          | 8/31/99 | Ahuja et al.     | 707   | 3        | 7/31/1997                  |
| AFA                 | 5,918,225          | 6/29/99 | White et al.     | 707   | 3        | 3/20/1997                  |
| AGA                 | 5,594,899          | 1/14/97 | Knudsen et al.   | 395   | 600      | 12/1/1994                  |
| AHA                 | 5,418,947          | 5/23/95 | Hsu et al.       | 395   | 600      | 12/23/1992                 |
| AIA                 | 5,121,495          | 6/9/92  | Nemes            | 395   | 600      | 10/31/1989                 |
| AJA                 | 5,893,086          | 4/6/99  | Schmuck et al.   | 707   | 1        | 6/11/1997                  |
| AKA                 |                    |         |                  |       |          |                            |
| ALA                 |                    |         |                  |       |          |                            |
| AMA                 |                    |         |                  |       |          |                            |
| ANA                 |                    |         |                  |       |          |                            |

### **FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initial | Document<br>Number | Date      | Country     | Class | Subclass | Translation Yes No |
|---------------------|--------------------|-----------|-------------|-------|----------|--------------------|
| AOA                 | 2350534 A          | 11/29/00  | GB          | H04L  | 12/56    |                    |
| APA                 | 0419889 A2         | 3/4/99    | EP          | G06F  | 15/412   |                    |
| AOA                 | 96/00945           | 1/11/96   | wo          | G06F  | 17/30    |                    |
| ARA                 | 01/16779 A1        | 8 Mar 01  | WO          | G06F  | 15/16    |                    |
| ASA                 | 10162013           | 19 Jun 98 | JP Abstract | G06F  | 17/30    |                    |

# OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| Examiner<br>Initial |                  |
|---------------------|------------------|
| ATA                 |                  |
| AUA                 |                  |
| AVT                 |                  |
| Examiner:           | Date Considered: |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.